

Figure 1

TGF β Induced Down-regulation of Glucocorticoid Receptor is Reversed by TGF β -R1 Inhibitor Compounds Nos. 81 and 93 in Rat Lung Fibroblasts and Normal Rat Kidney Cells

RLF TGF β 24hr		NRK TGF β 24hr		Accession	
mid	TGF β SD-016 SD-093	TGF β SD-016 SD-093	TGF β SD-016 SD-093	Name	
P01030_E12	1.9	2.6	4.1	NR3C1 [20] [17] [16] nuclear receptor subfamily 3, group C, member 1 (glucocorticoid receptor)	NM_000176

Figure 2

TGF β Induced Down-regulation of Steroid/Thyroid Receptors are Reversed by TGF β -R1 Inhibitor Compound No. 79 in Human Lung Fibroblast Cells

mcid	7.5 hr			24 hr			3 day			Official_Symbol	Best Name		
	TGF β			TGF β			TGF β						
	TGF β 40208												
P01135_D03	-1.8	2.0	.0 *	2.2	1.1	.0 *	NR0B1	NR0B1	NR0B1	NR0B1	NR0B1		
P01070_H11	-1.9	1.8		-1.5	1.7	-1.6	.0 *	NR1D1	NR1D1	NR1D1	NR1D1		
P01106_D09	-1.6	1.3		-2.5	2.0	-1.3	-1.0	NR2C1	NR2C1	NR2C1	NR2C1		
P01077_H06	-2.0	1.5		-2.8	1.8	-3.8	1.8	NR2F1	NR2F1	NR2F1	NR2F1		
P01128_E07	-2.4	1.7		-2.2	1.3	-1.9	1.5	NR2F2	NR2F2	NR2F2	NR2F2		
P01092_H10	-1.2	-1.1		-3.0	2.0	-2.2	1.3	NR3C1	NR3C1	NR3C1	NR3C1		
P01104_D01	-1.5	1.2		-1.7	1.3	-1.9	2.2	RXRA	RXRA	RXRA	RXRA		

* no data